

## County of San Diego Department of Planning and Land Use BUILDING DIVISION

## ACCESSIBILITY CORRECTION LIST

Multifamily Housing

**10A** 

Common-Use Shower, Bathing, and Locker Room Facilities

| PLAN CHECK NUMBER: |   |     | OWNER:  |   |  |
|--------------------|---|-----|---|---|--|
| SCOPING            |   | 10. | 10. Where drains are provided at accessible showers, specify maximum to the grate experience flush with shower floor surface. |   |  |
| 1.                 | Where common-use bathing facilities are provided for residents or guests – including showers, bathtubs, or lockers at least 1% of   | 44  |   | n grate openings flush with shower floor surface.  CBC 1127A.5.3(4.4)   |  |
|                    | the total number of fixtures – but not less than one of each type – shall be accessible.  CBC 1127A.5.1   | 11. |   | fy and detail shower seats complying with the following:  Mounted 18 inches (absolute) above shower floor  Dimensions per CBC Figure 11A-9H through 9K as applicable  |  |
| 2.                 | Any public-use bathing facilities shall comply with accessibility   |     |   | ocated maximum 27 inches from controls  Jinimum 1-inch and maximum 1½-inch space between edge   |  |
|                    | correction list 9B.  CBC 1127A  |     |   | of seat and any wall  Shower seats in folded position extending maximum 6 inches  rom mounting wall   |  |
| 3.                 | Bathing facilities in covered multifamily dwelling units shall comply with accessibility correction list 15A.   |     |   | CBC 1127A.5.3(5.1)  |  |
| en,                | CBC 1134A   | 12. |   | shower grab bars complying with the following:  Nounted minimum 33 inches and maximum 36 inches above   |  |
| эп(<br>4.          | Identify at least 1% of showers provided – but not less than one – as accessible and on an accessible route.  |     |   | chower floor  -shaped and mounted on walls opposite and adjacent to front edges of seat and not extending over seat  Exception: Grab bar configurations in CBC Figure 11A-  |  |
| 5.                 | Where two accessible showers are provided within same functional area, at least one shower shall be constructed opposite hand from the others (i.e., left band controls versus right band controls)   |     | 1<br>g  | 9J and CBC Figure 11A-9K Grab bar gripping surfaces minimum 1¼ inches and maximum ½ inches in diameter/width or shape providing equivalent pripping surface   |  |
|                    | the others (i.e., left-hand controls versus right-hand controls).  CBC 1127A.5.3  |     | <b>1</b>  | ½-inch (absolute) space between grab bars and adjacent walls<br>CBC 1127A.4 and CBC 1127A.5.3(5.2)  |  |
| 6.                 | Dimension accessible showers to comply with one of the following:  Roll-in shower per CBC Figure 11A-9H:  Minimum 60-inches wide between wall surfaces  Minimum 30-inches deep  Exception: Minimum 36-inch depth if shower entrance enclosed to require parallel approach  Full-opening width on long side  Roll-in shower per CBC Figure 11A-9I:  Minimum 42-inches wide between wall surfaces  Minimum 48-inches deep  Minimum 42-inch-wide entrance opening  Roll-in shower per CBC Figure 11A-9K: | 13. | hardw the fol   | fy structural adequacy of shower seats, grab bars, mounting are, and fasteners to accommodate 250-pound point load per lowing: Seat and grab bar in bending Seat and grab bar in shear Grab bars shall not rotate within their fittings Mounting hardware in direct and torsional shear sasteners and supporting structure in shear sasteners in withdrawal from supporting structure under combined tension and moment CBC 1127A.4.4 and CBC 1127A.5.3 |  |
|                    | Minimum 60-inches wide between wall surfaces     Minimum 36-inches deep     Minimum 36-inch-wide entrance opening     CBC 1127A.5.3(1)  | 14. | □ N<br>4  | fy shower water controls complying with the following: Mounted adjacent to seat at minimum 39 inches and maximum 11 inches above shower floor Centerline of controls located minimum 18 inches and maximum 24 inches from rear edge of shower seat  |  |
| 7.                 | Where non-separated shower compartments provided, dimension and detail open shower located in corner per CBC Figure 11A-9J.  CBC 1127A5.3.1   |     |   | Single-lever design Degrable with maximum 5 pounds of force Degrable with one hand and without tight grasping, pinching, or twisting of wrist   |  |
| 3.                 | Specify maximum 1:50 slope (2% gradient) in all directions of accessible shower floors.   |     |   | CBC 1127A.5.3(4.1)  |  |
| _                  | CBC 1127A.5.3(4.4)  | 15. | □ N   | fy hand-held shower sprayer unit complying with the following:  Minimum 60-inch-long flexible hose  |  |
| 9.                 | Detail maximum ½-inch-high thresholds with maximum 1:1 slope (100% gradient) at roll-in showers.  |     | re  | Centerline of mounting bracket within 27 inches horizontally of ear edge of shower seat   |  |

THIS DOCUMENT IS FOR PLAN REVIEW ONLY.

CORRECTION LIST ITEMS MAY NOT BE REPRODUCED OR COPIED ON PLANS.

PROVIDE COMPLETE DETAILS, DIMENSIONS, AND NOTES TO SATISFY CORRECTION ITEMS.

maximum 49 inches above shower floor

CBC 1127A.5.3(4.2)

| 16. | Where accessible shower facilities provided in areas subject to vandalism, two wall-mounted shower heads complying with the following may be installed in lieu of flexible hose per item 15: | 29. | Dimension bathtub faucets and controls per CBC Figure 11A-9F.  CBC 1127A.5.4  |
|-----|--|-----|---|
|     | <ul><li>Each shower head operating independently of other</li><li>Each shower head possessing swivel angle adjustments, both</li></ul>   | 30. | Provide bathtub faucets and other controls complying with the following:   Operable with maximum 5 pounds of force  |
|     | vertically and horizontally  One shower head maximum 48 inches above shower floor  CBC 1127A.5.3(4.3)  |     | <ul> <li>Operable with one hand and without tight grasping, pinching,<br/>or twisting of the wrist</li> </ul>   |
| 47  | M/hara annu diaban ara may idad disancian landian an annual well   |     | CBC 1127A.5.4   |
|     | Where soap dishes are provided, dimension location on control wall maximum 40 inches above shower floor and within reach of seat.  CBC 1127A.5.3(6)  | 31. | Provide sprayer units complying with the following:  Minimum 60-inch long flexible hose Installed with top of mounting bracket maximum 48 inches                    |
| 18. | Specify any enclosures provided for shower compartments shall comply with the following:  No obstruction of shower controls  |     | above shower floor Capable for use as fixed shower head and hand-held shower  CBC 1127A.5.2(5) and CBC 1127A.5.3(4.2)   |
|     | □ No obstruction of transfer from wheelchair to shower seat<br>CBC 1127A.5.3(7)  | 32. | Specify any enclosures provided for bathtubs shall comply with the following:   |
| BA  | THTUBS   |     | <ul><li>No tracks mounted on rims</li><li>No obstruction of shower controls</li></ul>   |
| 19. | Identify at least 1% of bathtubs provided – but not less than one – as accessible and on an accessible route.  |     | ☐ No obstruction of transfer from wheelchair to bathtub seat or into bathtub  |
|     | CBC 1127A.5.1  |     | CBC 1127A.5.2(6)  |
| 20. | Provide complete dimensions and coordinate detailing for each accessible bathtub.  |     | CKER ROOMS AND DRESSING AREAS   |
|     | CBC 1127A.5.2  | 33. | Identify at least 1% of lockers provided – but not less than one of each type – as accessible and on an accessible route.   |
| 21. | Specify whether accessible bathtub will include an in-tub seat or built-in seat at head of tub.  |     | CBC 1115B.2   |
|     | CBC 1127A.5.2(2)   | 34. | All portions of accessible lockers shall be within reach ranges per accessibility correction list 5A.   |
| 22. | For bathtub with in-tub seat allowing only forward approach, dimension minimum 48-inch by 60-inch clear space per CBC Figure   |     | CBC 1127A.6.1 and CBC 1127A.9.5   |
|     | 11A-9E(a). CBC 1127A.5.2(1)  | 35. | Specify locker-opening hardware complying with the following:  Operable with maximum 5 pounds of force Operable with one hand and without tight grasping, pinching, |
| 23. | For bathtub with in-tub seat allowing parallel approach, dimension minimum 30-inch by 60-inch clear space per CBC Figure 11A-9E(b).  |     | or twisting of wrist  CBC 1127A.9.6.4   |
|     | CBC 1127A.5.2(1)   | 36. | Provide signage including International Symbol of Accessibility per   |
| 24. | For bathtub with built-in seat at head of tub and allowing only forward approach, dimension minimum 48-inch by 75-inch clear   |     | CBC Figure 11A-1A(b) at each accessible locker and coordinate with signage schedule.  |
|     | space similar to CBC Figure 11A-9E(a) and CBC Figure 11A-9E(c).  CBC 1127A.5.2(1)  |     | CBC 1127A.7.1   |
| 25. | For bathtub with built-in seat at head of tub and allowing parallel approach, dimension minimum 30-inch by 75-inch clear space per   | 37. | Identify dressing area accessory to accessible lockers and complying with the following:  Located on accessible route   |
|     | CBC Figure 11A-9E(c).  CBC 1127A.5.2(1)  |     | <ul> <li>Minimum 60-inch-wide by 60-inch-long clear space with no door encroachment</li> <li>Bench per the following:</li> </ul>                                    |
| 26. | For bathtub with built-in seat at head of tub, dimension minimum 15-inch seat depth per CBC Figure 11A-9E(a).  |     | <ul> <li>24-inches wide by 48-inches long</li> <li>Fixed to wall along longer dimension</li> </ul>  |
|     | CBC 1127A.5.2(2)   |     | Mounted minimum 17 inches and maximum 19 inches above floor   |
| 27. | Detail bathtub grab bars complying with the following:  Graph For bathtub with in-tub seat, grab bar lengths and mounting  |     | <ul> <li>Clear floor space provided along bench allowing parallel<br/>transfer from wheelchair to bench</li> </ul>  |
|     | heights per CBC Figure 11A-9F(a)  For bathtub with built-in seat at head of tub, grab bar lengths  |     | <ul> <li>Structural adequacy to support 250-pound point load</li> <li>Slip-resistant surface preventing water accumulation</li> </ul>                               |
|     | and mounting heights per CBC Figure 11A-9F(b)  ☐ Grab bar gripping surface minimum 1½ inches and maximum   |     | <ul> <li>Where provided, mirrors per the following:</li> <li>Minimum 18-inches wide by 54-inches high</li> </ul>  |
|     | 1½ inches in diameter/width or equivalent gripping surface   |     | <ul> <li>Bottom of mirror maximum 20 inches above floor</li> </ul>  |
|     | □ 1½-inch (absolute) space between grab bars and adjacent walls<br>CBC 1127A.4.3 and CBC 1127A.5.2(3)  |     | <ul> <li>Mounted in position affording view to person sitting on<br/>bench as well as person standing</li> </ul>  |
| 28. | Specify structural adequacy of in-tub seats, built-in seats, grab bars,  |     | Where provided, clothing hooks maximum 48 inches above floor  |
|     | mounting hardware, and fasteners to accommodate 250-pound point load per the following:  |     | CBC 1117B.8   |
|     | <ul><li>Seat and grab bar in bending</li><li>Seat and grab bar in shear</li></ul>  |     |   |
|     | □ Seats shall not slip during use □ Grab bars shall not rotate within their fittings   |     |   |
|     | <ul><li>Grab bars shall not rotate within their fittings</li><li>Mounting hardware in direct and torsional shear</li></ul>   |     |   |
|     | ☐ Fasteners and supporting structure in shear  |     |   |
|     | <ul> <li>Fasteners in withdrawal from supporting structure under<br/>combined tension and moment</li> </ul>  |     |   |
|     | CBC 1127A.4.4 and CBC 1127A.5.2(3)   |     |   |

## **SIGNAGE**

- 38. Detail signs complying with the following on doors to men's shower, bathing, and locker room facilities and coordinate with signage schedule:
  - ☐ Equilateral triangle symbol with vertex pointing upward
  - ☐ Edges 12-inches long
  - ☐ ¼-inch thick
  - Specify colors of triangle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background

CBC 1127A.7.2.1

- 39. Detail signs complying with the following on doors to women's shower, bathing, and locker room facilities and coordinate with signage schedule:
  - ☐ Circle symbol
  - ☐ 12-inch diameter
  - □ 1/₄-inch thick
  - Specify colors of circle symbol and door such that symbol contrasts with door, either light on dark background or dark on light background

CBC 1127A.7.2.2

- **40.** Detail signs complying with the following on doors to unisex shower, bathing, and locker room facilities and coordinate with signage schedule:
  - ☐ Triangle symbol superimposed on and within 12-inch-diameter circle symbol
  - ☐ Triangle and circle each ¼-inch thick
  - Specify colors of triangle and circle symbols such that triangle contrasts with circle, either light on dark background or dark on light background
  - Specify color of door such that circle symbol contrasts with door, either light on dark background or dark on light background

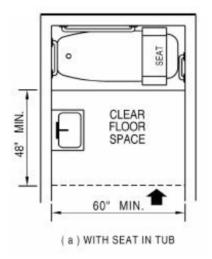
CBC 1127A.7.2.3

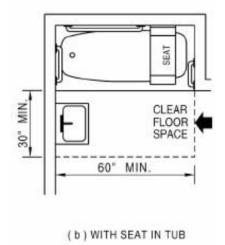
- **41.** Specify the following for any signs specified per items 38 through 40.
  - ☐ Mounted 60 inches (absolute) above floor
  - Centered horizontally on door
  - Rounded, chamfered, or eased edges with minimum 1/8-inch radius

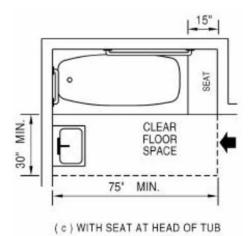
CBC 1127A.7.2



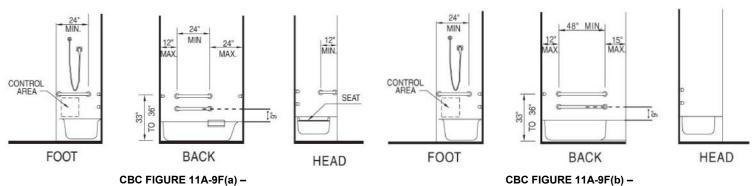
CBC FIGURE 11A-1A(b) –
INTERNATIONAL SYMBOL OF ACCESSIBILITY
(WHITE FIGURE ON BLUE BACKGROUND EQUAL TO
COLOR NO. 15090 IN FEDERAL STANDARD 595B)





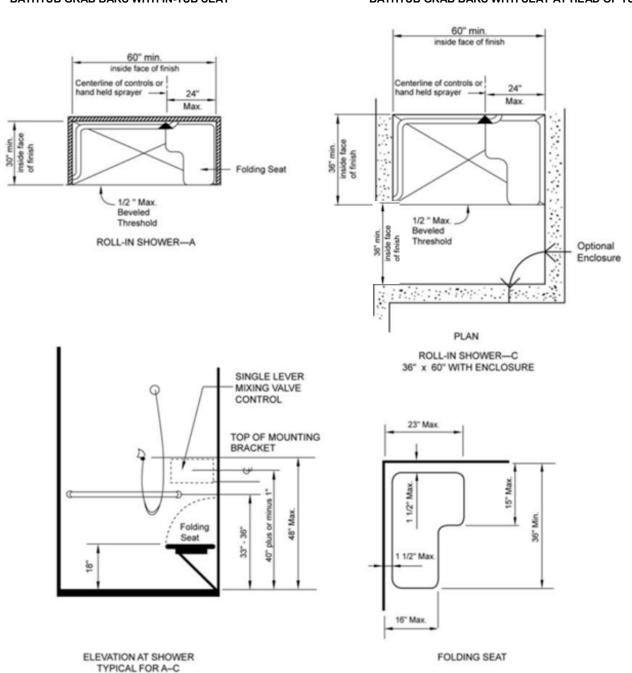


CBC FIGURE 11A-9E - BATHTUB CLEAR FLOOR SPACE

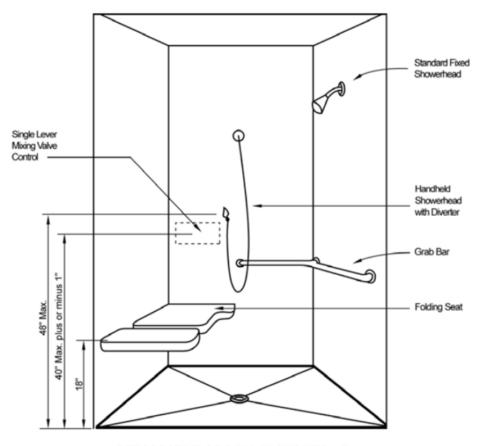


**BATHTUB GRAB BARS WITH IN-TUB SEAT** 

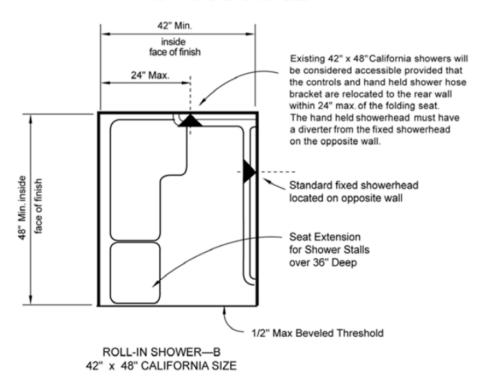
BATHTUB GRAB BARS WITH SEAT AT HEAD OF TUB



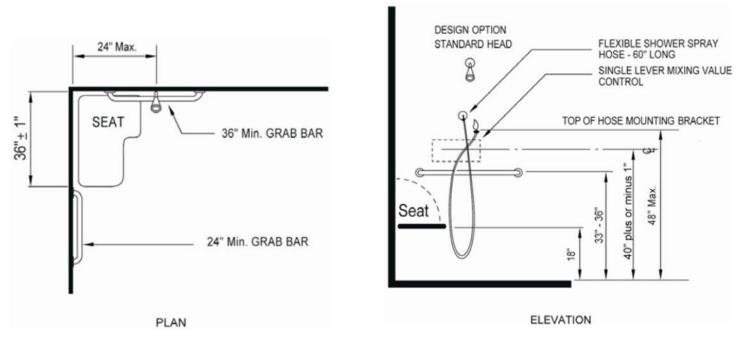
**CBC FIGURE 11A-9H - ROLL-IN SHOWER** 



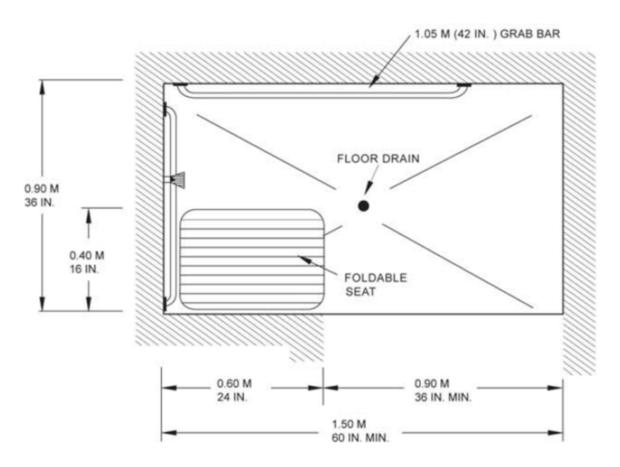
PERSPECTIVE OF ROLL-IN SHOWER—B 42" x 48" CALIFORNIA SIZE



**CBC FIGURE 11A-9I - ROLL-IN SHOWER** 



**CBC FIGURE 11A-9J - OPEN SHOWER** 



CBC FIGURE 11A-9K - ROLL-IN SHOWER